Running the Java Command Line Example

# Overview

These files can be used to create a command-line .class file which is equivalent to the example located in the /test folder of the Java Engine installation directory as implemented in the run.bat file (java net.windward.xmlreport.RunReport template.rtf report.htm -xml order.xml).

The RunReport application will accomodate a variety of datasource types.

# Requirements

* Windward Reports Java Engine
  + Available from <http://www.windward.net/downloads.php>
* IntelliJ IDEA v9
  + Available from <http://www.jetbrains.com/idea/download/index.html>
* Minimum Java JDK v1.4
  + Available from <http://www.oracle.com/technetwork/java/javase/downloads/index.html>

# Tutorial

## Step One: Open the Command Line Project

1. Open Catapult. (Found under Start -> All Programs -> Windward Studios -> Windward Reports Java Engine -> Java Engine Help launcher)
2. In the Catapult Menu, click the Command-Line Tab.
3. Click the Comand Line IntelliJ Project File button.

## Step Two: Run the code

1. On the toolbar on the top of the IntelliJ window, click the run icon.  
     
   *Note: If you get an error message stating ‘Cannot start compiler: the SDK is not specified for module “RunReport”’, your Java Development Kit is not correctly configured with IntelliJ. See our documentation on installing and Configuring IntelliJ for assistance.*
2. In the Command-Line tab in Catapult, click Source Directory.
3. Open the Invoice.pdf file – your report output.